



## HS LINEAR SHAKER

The **HS LINEAR SHAKER** is designed to meet the demand for higher shaker performance, increase drill solids fluid recovery and extended screen life. The 7.2 G-Force Motors allows the operator to maximize overall well performance during changing drilling conditions. An integrated drying deck enhances drilling fluid recovery from the drill solids making it one of the most versatile Shaker Units in the industry today.



- Higher Fluid Handling Capacity
- Increased Fluids Recovery
- High G-Force
- Longer Screen Life

The compact footprint and design features provides for a flexible and quick installation at reduced cost for new or existing mud systems. In addition, the Shaker can be configured to meet the client's specifications to further improve drilling efficiency, reduce installation and drilling cost.

Model	HS295-4P	HS280-3P & HS280-3P-E	HS240-3P & HS240-3P-E	HS220-3P & HS220-3P (M)	HS150-2P
Electric power	2 × 3HP	2 × 3HP	2 × 3HP	2 × 3HP	2 × 1.5HP
Frequency	24.3	24.3	24.3	24.3	24.3
Explosion proof rating	d II BT4	d II BT4	d II BT4	d II BT4	d II BT4
Mesh size (inch)	27.56 × 41.34	32.8 × 45.28	27.56 × 45.28	27.56 × 41.34	27.56 × 41.34
Shaking intensity (g)	7.2	7.2	7.2	7.2	7.2
Amplitude (inch)	0.23	0.23	0.23	0.23	0.23
Adjustment range	-2°~6°	-2°~6°	-2°~6°	-2°~6°	-
Unit Weight	6200 lbs	4960 lbs	4520 lbs	4189 lbs	2712 lbs
Dimensions (inch)	131.5 × 74 × 66.9	124 × 79 × 66.9	103.15 × 79 × 66.9	103.15 × 74 × 66.9	74.41 × 72.44 × 57.48

